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|  | Application No.  | Applicant(s)   |
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|  | 09/451,108   | KIM, WANG RAE  |
| Notice of Allowability   | Examiner   | Art Unit   |
|  | Pankaj Kumar   | 2631   |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF UPON PETRON PROBLEM SEE 37 CFR 1.313  | (OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to | olication. If not included will be mailed in due course. <b>THIS</b> |
| 1. This communication is responsive to <u>7/2/2004</u> .   |  |  |
| 2.  The allowed claim(s) is/are <u>1-9,11,13-15,17-20 and 22</u> .   |  |  |
| 3. $\boxtimes$ The drawings filed on <u>30 November 1999</u> are accepted by t   | the Examiner.  |  |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority units a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul> | been received. been received in Application No   |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   | of this communication to file a reply of ENT of this application.                            | complying with the requirements                                      |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give:   | tted. Note the attached EXAMINER's reason(s) why the oath or declarated                      | S AMENDMENT or NOTICE OF tion is deficient.                          |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") must  | be submitted.  |  |
| (a) ☐ including changes required by the Notice of Draftsperso  |  | 948) attached  |
| 1) hereto or 2) to Paper No./Mail Date   |  |  |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date   | Amendment / Comment or in the O  | ffice action of  |
| ldentifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th  | 34(c)) should be written on the drawin<br>e header according to 37 CFR 1.121(d               | gs in the front (not the back) of<br>l).                             |
| 7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F   | it of BIOLOGICAL MATERIAL IN<br>FOR THE DEPOSIT OF BIOLOGICA                                 | nust be submitted. Note the<br>AL MATERIAL.                          |
| Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6.  Interview Summary (  | atent Application (PTO-152)<br>(PTO-413),                            |
| <ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>  | 8. ⊠ Examiner's Statemer   | nent/Comment  Int of Reasons for Allowance  AMMED GHAYOUR            |
|  | MOH<br>SUPERVIS  | SORY PATENT EXAMINER   |

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## **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments, see pages 9-10, filed 7/2/2004, with respect to the claims have been fully considered and are persuasive.

## Response to Amendment

## Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: applicant's arguments on pages 9-10 of reply of 7/2/2004 in conjunction with claim amendments.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pankaj Kumar whose telephone number is (571) 272-3011. The examiner can normally be reached on Mon, Tues, Wed and Thurs 8AM to after 6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad H. Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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